

## **SEMESTER - VI**

### **PROJECT**

**Programme: B.Sc.**  
**Course Code: U20/BIC/PRJ/601**  
**Course Type: Project**  
**No. of credits: 4**

**Max. Hours: 120**  
**Hours per week: 6**  
**Max. Marks: 100**

#### **Course Objectives:**

Our graduates will be able to design an experimental procedure, tabulate and interpret the obtained results.

#### **Course Outcomes:**

- CO1:** Identify appropriate research topics through review of literature.
- CO2:** Ability to develop an experimental design, collect accurate and precise data, critical analysis and interpretation of results, retrieval of information, and critical reading of scientific literature.
- CO3:** Prepare a project outline that includes project aims, objectives, an indicative summary of methodology, and potential outcomes.
- CO4:** Work autonomously in an effective manner, setting and meeting deadlines.

### **PROJECT PLAN & ASSESMENT**

- Every student has to complete one project in any one of the optional subject.
- Each faculty of the Dept. will supervise 5 students.
- The topic of the project would be selected by each student in consultation with the faculty to whom she is assigned.
- The students will be trained to retrieve the literature and collate the information sufficient to make a presentation, the collated literature would also prepare the base for initiating the research.
- The student would carry out experiments in the lab to achieve the planned objectives.
- The collation and analysis of experimental data, would lead to the presentation of the result in the form of a Dissertation.
- The evaluation includes submission of project report and viva. Continuous evaluation includes punctuality, hard work, record keeping, intellectual inputs, data presentation, interpretation etc.

**SCHEME OF EVALUATION**

<b>I. Internal Evaluation</b>	<b>40 M</b>
1. Synopsis - Submission & Presentation	10 M
2. Mid Term Evaluation	10 M
3. Project Presentations	20 M
<b>II. External Evaluation</b>	<b>60 M</b>
(External Examiner)	